

Technical description and operating instructions

Aureol Real
Headphones



Teufel

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General notes and information

Notice

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Complaints

In case of complaint we will need the following information to process your enquiry:

1. Invoice number

Can be found on the sales slip (enclosed with the product) or on the order confirmation received as a PDF document, e. g. 4322543

2. Serial number and/or batch number

Located on the device packaging, e. g. serial number: UL 04007480121A

Many thanks for your support!

Contact

For questions, suggestions or criticism please contact our customer service department: Lautsprecher Teufel GmbH Gewerbehof Buelowbogen Buelowstrasse 66 10783 Berlin (Germany) Tel.: 00800 200 300 40 Fax: +49 (0)30 - 300 930 930 www.teufel.eu

Warranty conditions

12 year warranty for loudspeakers from date of purchase. Covers materials and workmanship, excludes damage caused by improper use or electrical or mechanical overload. Proof of warranty is the original of our invoice. This warranty applies solely to loudspeakers, amplifiers and electronics purchased from Teufel by an end user for private use. The warranty is not valid for loudspeakers, amplifiers and electronics, which pass to an end user via a third party merchant. In the case of a private re-sale of Teufel products the warranty may be transferred to the purchaser as long as the original proof of purchase is also passed on to the purchaser.

Returns

Teufel provides the right to exchange or return within eight weeks with refund of the purchase price paid. Return of individual components sold as a package is only possible if these components are also sold individually by Lautsprecher Teufel. In the case of the return of one or more individual components the package price reduction offered by Lautsprecher Teufel on all components in a package no longer applies. The amount refunded to the customer for the components returned will therefore only be the difference between the package price and the purchase price of the individual parts. The economic result for the customer is that it is as if he/she had originally bought the remaining components at their individual prices.

Further information on the subject of returns may be found on the back of the returns form enclosed with the order or online in the support area of our website www.teufel.eu.

If you need to return your goods please do not act without first speaking to Lautsprecher Teufel. We can only process or accept your returns if you give us prior notification by telephone and discuss how to proceed!

Proper use

Only use the headphones as described in these operating instructions. Any other use is deemed improper and may result in damage to property or even injury to persons. The manufacturer assumes no liability for damages, which result due to improper use. The headphones are intended for private use.

Before you use the headphones, please carefully read through the safety notes and operating instructions. Only in this manner, can all functions be used safely and reliably. Keep the operating instructions safe and pass them on to anyone who may own the unit after you.

Disposing of the device

Used units must not be disposed of with household waste. If the unit is no longer operational, every consumer is required by law to dispose of used devices separate from household waste, e. g. at a collection point run by the communal authority borough. In this way, used devices can be recycled and waste materials disposed of in an environmentally friendly manner. For this reason, electrical equipment is labelled with the displayed symbol.

Safety notes

Danger of suffocation for children! Make sure that children do not remove any small parts from the headphones. They could swallow and choke on them.

Danger to hearing! Excessive noise pressure when using headphones may result in hearing loss. Avoid using the headphones at high volume for prolonged periods.

Headphones may only be connected to earphone jacks! Do not connect them to the speaker jack of an amplifier.

Set the volume control of your audio source to low level before you don the headphones.

Risk of road traffic accidents! Headphones suppress outside noise to a considerable degree. For the purpose of road safety, do not wear headphones when driving passenger vehicles or when cycling.

As a pedestrian, be aware of your surroundings while wearing your headphones, especially when crossing a street.

Risk of injury! Do not use your headphones in areas where there is a risk of explosion.

Risk of damage! Keep your headphones away from wet conditions, moisture and heat (e. g. in your car in the summer) and mechanical stress (e. g. severe shocks, pressure and being dropped).

Do not remove the headphones by pulling on the cable. Always pull on the stereo jack.

Connecting the headphones

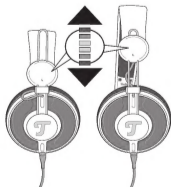


Insert the 3.5 mm stereo plug in the earphone jack of your audio source.

Handling



- Your headphones are marked with **L** (left ear) and **R** (right ear). Wear the headphone marked with **L** on your left ear, and the one marked with **R** on your right ear.



- Extend the slider to adjust the length.
- When removing the headphones, do not pull on the cable, but always on the stereo jack.

Cleaning

If necessary, the headphones can be cleaned with a dry soft cloth.

Technical data

Diameter of driver unit: 44 mm
Magnet type: neodymium
Max Input Power: 200 mW
Impedance: 50 Ω ± 15% at 1 KHz
Sensitivity: 102 ± 4 dB at 1 KHz
Freq. response: 20-20,000 Hz

Lengths of cord:
1.3 m (3.5 mm to 3.5 mm stereo jack)
3.0 m (3.5 mm to 6.3 mm stereo jack)